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(71) Applicant: MERCK PATENT GmbH

64293 Darmstadt (DE)

(72) Inventors:

• Noguchi, Tamio,
c/o Merck Japan K.K.
Izumi-machi, Iwaki-shi, Fukushima-ken (JP)

• Watanabe, Yukitaka,
Merck Japan K.K.
Izumi-machi, Iwaki-shi, Fukushima-ken (JP)

(54) Composite fine particles of metal oxides and production thereof

(57) Composite fine particles of metal oxides containing titanium dioxide which produce a remarkable ultraviolet screening effect over the entire region of spectrum. Each particle is composed of a core and a surface layer, said core being composed of a nucleus formed from (a) titanium dioxide or (b) iron oxide or (c) a mixture of iron oxide and titanium dioxide and an outer layer of titanium dioxide, said surface layer being formed from metal oxide of magnesium and calcium.

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EUROPEAN SEARCH REPORT

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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10 September 1999	Examiner Van Bellinghen, I
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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